

SMC2208USB/ETH

EZ Networking™ USB to 10/100 Mbps Ethernet Adapter



OVERVIEW

SMC's family of USB products offers a convenient and cost-effective means of bringing straightforward peripheral connectivity to the desktop based on the Universal Serial Bus (USB). These products feature true plug-and-play connection of PC peripherals "outside the box" and mark a significant advance in desktop cable management. Using the EZ Networking™ USB to Ethernet Converter you can simplify PC connections in the home, office, or on the road.

The SMC2208USB/ETH USB to 10/100 Mbps Ethernet adapter product supports Plug-and-Play and is easy to install. The included EZ Installation Wizard makes driver/utility installation a breeze. The USB to 10/100 Mbps Ethernet Adapter is bus-powered, hence, it draws power from the USB port of the host PC and requires no external power supply. Simply plug in this new SMC2208USB/ETH, which uses Type A USB port, to your Laptop/Desktop's USB port and connect a Category 5 cable to the RJ-45 connector. You are now ready to connect and access network resources.

FEATURES	BENEFITS
USB specification 1.0, and 1.1 for standards-based compliance to ensure compatibility	USB 1.0 and 1.1 supports 12Mbps high data rate performance
EZ Installation Wizard	EZ Installation Wizard ensures easy driver/utility installation
Sleek, compact, and dongleless design	Compact, easy to carry form factor; solid all-in-one design with no moving parts to break
USB bus self-powered	Draws power from the USB port of the host PC and requires no external power supply
Supports major operating systems	Supports Windows 98/ME/2000/XP, Linux kernel v2.4 or later versions, Mac 9.X & 10.X.

INTERFACES

- Complies with USB specification v1.0 and v1.1
- One 4-pin A-type USB connector
- One RJ-45 connector for Ethernet network interface

STANDARDS

- USB Specification 1.0 and 1.1
- IEEE 802.3 Ethernet
- IEEE 802.3u Fast Ethernet

ACCESS METHOD

- USB Port: USB spec.1.0 and 1.1
- RJ-45 Port: IEEE 802.3 and 802.3u CSMA/CD
- 10 and 100 Mbps full and half duplex

POWER CONSUMPTION

- 10Mbps mode: Max 143mA @5V
- 100Mbps mode: Max 150mA @5V

LED INDICATION

- 10/100: ON in 100 Mbps mode, OFF in 10 Mbps mode.
- F/H: ON in full duplex mode, OFF otherwise.
- ACTIVE: ON when 10 or 100Mbps Ethernet traffic is Active

DRIVERS SUPPORT

- Windows 98
- Windows ME
- Windows 2000
- Windows XP
- Linux kernel v2.4 or later versions
- Mac 9.X
- Mac 10.X

COMPLIANCES

- FCC part 15 class B
- CE(CISPR22 class B)

ENVIRONMENT

- Operating Temperature: 0 ~ 55° C
- Humidity: 10 ~ 90%
- Storage Temperature -20 ~ 65° C
- Humidity 10 ~ 90%

WARRANTY

- Limited Lifetime

DIMENSIONS

- 74.5 x 28.1 x 15.1 mm
- 2.9 x 1.1 x 0.59 in

WEIGHT

- 7.1 g
- .25oz

Contact

North America

38 Tesla
Irvine, CA 92618
1-800-SMC-4YOU
24/7 Technical Support

Europe/ Africa

Fructuos Gelabert 6-8
08970 Sant Joan Despí
Barcelona, Spain

Check www.smc.com for your local
country contact information